

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application.

1. (currently amended) A tablet, comprising:

(i) a core containing sumatriptan, and

(ii) a rapid release mantle, free of sumatriptan, wherein the mantle entirely surrounds the core, wherein both the core and the mantle dissolve rapidly in the stomach, and wherein, apart from the sumatriptan in the core, the core and mantle are composed of substantially the same materials.

2. (previously presented) The tablet of claim 1, wherein the weight ratio of mantle:core is equal to or less than 1.8:1.

3. (previously presented) The tablet of claim 1, wherein the weight ratio of mantle:core is equal to or less than 1.5:1.

4. (previously presented) The tablet of claim 1, wherein the core contains from 10-200 mg of sumatriptan.

5. (previously presented) The tablet of claim 1, wherein:

(i) the core comprises sumatriptan, a filler, a binder, a disintegrant and a lubricant,; and

(ii) the mantle comprises a filler, a binder, a disintegrant and a lubricant.

6. (previously presented) The tablet of claim 5, wherein the core and the mantle further comprise adsorbants and/or colorants.

7. (previously presented) The tablet of claim 6, wherein:

(a) the core comprises, by weight:

sumatriptan: 1-40%,
filler: 10-90%,
binder: 2-60%,
disintegrant: 1-60%,
lubricant: 0.1-10%,
adsorbants: 0-5%, and
colorants: 0-5%; and

(b) the mantle comprises, by weight:

filler: 10-90%,
binder: 2-60%,
disintegrant: 1-60%,
lubricant: 0.1-10%,
adsorbants: 0-5%, and
colorants: 0-5%.

8. (previously presented) The tablet of claim 6, wherein:

(a) the core comprises by weight:

sumatriptan: 1-50%,
filler: 10-90%,
binder: 2-60%,
disintegrant: 1-60%,
lubricant: 0.1-10%,
adsorbants: 0-5%, and
colorants: 0-5%, and

(b) the mantle comprises, by weight:

filler: 10-90%,
binder: 2-60%,
disintegrant: 1-60%,
lubricant: 0.1-10%,

adsorbants: 0-5%, and
colorants: 0-5%.

9. (previously presented) The tablet of claim 6, wherein:

(a) the core comprises by weight:

sumatriptan: 5-80%,
filler: 10-90%,
binder: 2-60%,
disintegrant: 1-60%,
lubricant: 0.1-10%,
adsorbants: 0-5%, and
colorants: 0-5%, and

(b) the mantle comprises, by weight:

filler: 10-90%,
binder: 2-60%,
disintegrant: 1-60%,
lubricant: 0.1-10%,
adsorbants: 0-5%, and
colorants: 0-5%.

10. (canceled)

11. (canceled)

12. (currently amended) The tablet of claim 14, wherein at least 90% of the tablet is dissolved after 10 minutes.

13. (previously presented) The tablet of claim 1, wherein the core and the mantle disintegrate over substantially the same time period.

14. (previously presented) The tablet according to claim 13, wherein the mantle is at least 95% dissolved and the core is at least 90% dissolved after 10 minutes.

15. (withdrawn - original) A method of producing a tablet according to claim 1, comprising the steps of:

(a) forming a core by:

- (i) placing a first amount of powder/granule in a press,
- (ii) compressing said first amount of powder/granule to obtain a core, and

(b) pressing a second amount of powder/granule around said core, thereby

forming a mantle and obtaining the final tablet.

16. (withdrawn - original) A method of producing a tablet according to claim 15, comprising the steps of:

(a) forming a core by:

- (i) placing a first amount of powder/granule in a press,
- (ii) compressing said first amount of powder/granule to obtain a core, and

(b) forming a mantle around the core by:

- (i) placing a second amount of powder/granule in a press,
- (ii) placing said core onto said second amount of powder/granule,
- (iii) placing a third amount of powder/granule on top of the core and the second amount of powder/granule, and

(iv) compressing (iii) so as to obtain the final tablet.

17. (withdrawn - original) A method according to claim 15, wherein the compression in Step (a) is carried out at pressure of from 0.5-5 tons.

18. (withdrawn - original) A method according to claim 15, wherein the compression in Step (b) is carried out at a pressure from 0.5-10 tons.

19. (withdrawn - original) A method according to claim 15, wherein the first amount of powder/granule comprises sumatriptan, a filler, a binder, a disintegrant and a lubricant.

20. (withdrawn - original) A method according to claim 19, wherein the first amount of powder/granule further comprises an adsorbant and/or a colorant.

21. (withdrawn- previously presented) A method according to claim 15, wherein the first amount of powder/granule comprises, by weight:

sumatriptan: 1-40%,
filler: 10-90%,
binder: 2-60%,
disintegrant: 1-60%,
lubricant: 0.1-10%,
adsorbants: 0-5%, and
colorants: 0-5%.

22. (withdrawn- previously presented) A method according to claim 15, wherein the first amount of powder/granule comprises, by weight:

sumatriptan: 1-50%,
filler: 10-90%,
binder: 2-60%,
disintegrant: 1-60%,
lubricant: 0.1-10%,
adsorbants: 0-5%, and
colorants: 0-5%.

23. (withdrawn- previously presented) A method according to claim 15, wherein the first amount of powder/granule comprises, by weight:

sumatriptan: 5-80%,
filler: 10-90%,

binder: 2-60%,
disintegrant: 1-60%,
lubricant: 0.1-10%,
adsorbants: 0-5%, and
colorants: 0-5%.

24. (withdrawn - original) A method according to claim 15, wherein the second and/or third amounts of powder/granule comprise a filler, a binder, a disintegrant and a lubricant.

25. (withdrawn - original) A method according to claim 24, wherein the second and/or third amounts of powder/granule further comprise an adsorbant and/or a colorant.

26. (withdrawn- previously presented) A method according to claim 15, wherein the second and/or third amounts of powder/granule comprise, by weight:

filler: 10-90%,
binder: 2-60%,
disintegrant: 1-60%,
lubricant: 0.1-10%,
adsorbants: 0-5%, and
colorants: 0-5%.

27. (withdrawn - original) A method according to claim 15, wherein Step (a) results in a partially-compressed core, which core is then further compressed in Step (b).